SBR=000035/23-24 — 10th

Original/Duplicate/Triplicate

No. RA bill 27/7/2023

CONTRACT CERTIFICATE

(For Other Works)

IBR2000035/23-24

27/7/2023

Division: **Electrical (Dasarahalli)** **JOB NO :013-22-000002** Sub-Division: **Electricals**

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No. Dated Book Voucher No. Dated..

Schedule Docket Name of Work :- "Annual Maintenance of street lights package D-3 in Mallasandra ward no 13"

Bill Period:01.06.2023 to 30.06.2023(1 Months)

Name of Contractor and Full Address:- M/s. SULTHANULLAH KHAN(UNITED ENGINEERS)

Reference to Agreement No:- EE/Ele/DZ/TEND/AG/000011/21-22 Date:31.03.2022

Reference to Work order No:- EE/Ele/DZ/TEND/WO/000003/22--23 Date:04.04.2022

Reference to Supplementatry Agreement No: EE/Ele/DZ/TEND/SAG/23/22-23 Date:24.03.2023

Reference to Supplementatry Work order No:- EE/Ele/DZ/TEND/SWO/29/22--23 Date:24.03.2023

Certified that the measurements were taken by me on 24/7/23 and recorded of Pages 689608 to of 696909 measurement Book No. 6897 And that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 25/7/2023 and found correct. The work is satisfactorily executed.

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Dasarahalli Zone, Bangalore

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment **Sub-Division Officer**

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Dasarahalli Zone, Bangalore

1) Total value of work done or supplies made as per account within	4th bill	227957=00
2) Deduct amount to be held in reserve being percent Rs.	previous	2119251=00
3) " Balance	present	152706=00
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No Dated SD	SD	147652=00
No.. Amount adjusted towards cash advance recovery of		
b) Payments cost store or other material supplied.	IT	1476=00
Now made recovery of amount creditable to this/other work	CGST	1476=00
Amount paid on this bill Cheque / Cash.	SGST	1476=00
	LWC	1476=00
5) Balance being unpaid value of work done held in reserve.	GIP	147=00
6) Deduct cash advance made on the Office cash Book Voucher No dated less adjustments.	Fine	2000=00
7) Net amount due to or from Contractor un adjustments items	Secp	3054=00
8) Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	T.D	11105=00
Total amount adjusted		141601=00

Contractor's Signature

Audited and admitted for Rs. 152706/-

Passed by Cheque for Rs. 141601=00

(One Lakhs fourty one Thousand Six hundred and One Rupees)

by adjustment Rs. 11105/-

Accounts Superintendent Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

Received Rs (in words)

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Stamp

Paid by me by Cheque No Dated

Cash Rs

Dated.....Initials of Officer making payment

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Sl. No.	Description of Item	Unit	Previous Measurement		Present Measurement				Total Upto Date		Remarks
			Qty.	Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost	
	Name of work:- Annual Maintanance of street lights package D-3 in Mallasandra ward no 13						1 Months		Upto Date paid so for X 14months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 36/40 W fluorescent tube light street lighting system.	Each	9X13Months	6532.11	9	670/12=55.83	55.83	502.47	9X14Months	7034.58	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 125W HPMV Park lighting system.	Each	0X13Months	0.00	0	730/12=60.83	60.83	0.00	0X14Months	0.00	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system.	Each	68X13Months	1059195.28	968	1010/12=84.17	84.17	81476.56	968X14Months	1140671.84	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system.	Each	48X13Months	57720.00	48	1110/12=92.50	92.50	4440.00	48X14Months	62160.00	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system.	Each	79X13Months	441058.41	479	850/12=70.83	70.83	33927.57	479X14Months	474985.98	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system.	Each	5X13Months	290225.00	235	1140/12=95.00	95.00	22325.00	235X14Months	312550.00	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system.	Each	X13Months	57037.50	39	1350/12=112.50	112.50	4387.50	39X14Months	61425.00	
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0	0	0.00	0.00	0.00	0	0.00	

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9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system.	Each	0	0	0.00	0.00	0.00	0	0.00	
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility.300mmx450mmx214mm	Each	4	20480	0	0.00	5120.00	0.00	0	20480.00	
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	13	92300	0	0.00	7100.00	0.00	0	92300.00	
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63 Amps SP	Each	14	10080	0	0.00	720.00	0.00	0	10080.00	
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each	14	56000	0	0.00	4000.00	0.00	0	56000.00	
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.6 sqmm	Mtr	10	650	0	0.00	65.00	0.00	0	650.00	
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.6 sqmm	Mtr	100	700	0	0.00	7.00	0.00	0	700.00	
	Sub Total			2074331.21				147059.10		2203743.22	
	Add GST 18 %			44919.36	-12%	17647.09		129412.01		68213.52	
	Total			2119250.57	18%	23294.16		152706.17		2271956.74	
	Fine imposed for non burning of street lights For the period of 01.05.2023 to 31.05..2023 and GPS time violation Penalty for the present bill			28000.00				2000.00		30000.00	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material			38348.31				3054.12		41402.43	
	GRAND TOTAL			2052902.26				147652.05		2200554.31	

Certificate

1 The above said monthly maintenance work has been carriedout satisfactorily

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